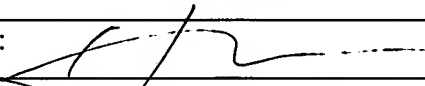


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PTO/SB/08 (2-92)  
Sheet 1 of 2

Form PTO-1449				Docket Number 220002063600		Application Number 10/087,171	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Applicant Asim DASGUPTA, et al.			
				Filing Date March 1, 2002		Group Art Unit 1600/2900	
				Mailing Date July 11, 2002			
U.S. PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
h	1.	01/2001	6,171,821	Korneluk, et al.	435	69.1	
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.)							
Examiner Initials	Ref. No.	Title					
h	2.	Agol et al. "Prokaryotic-like Cis Elements in the Cap-Independent Internal Initiation of Translation on Picornavirus RNA" Cell 68:119-131 (1992)					
	3.	Chappell et al. "A 9-nt Segment of a Cellular mRNA Can Function As an Internal Ribosome Entry Site (IRES) and When Present in Linked Multiple Copies Greatly Enhances IRES Activity" Proc. Natl. Acad. Sci. USA 97(4):1536-1541 (2000)					
	4.	Fukushi et al. "Specific Interaction of a 25-Kilodalton Cellular Protein, a 40S Ribosomal Subunit Protein, with the Internal Ribosomal Entry Site of Hepatitis C Virus Genome" Virus Genes 19(2):153-161 (1999)					
	5.	Honda et al. "A Phylogenetically Conserved Stem-Loop Structure at the 5' Border of the Internal Ribosome Entry Site of Hepatitis C Virus Is Required for Cap-Independent Viral Translation" J. Virol. 73(2):1165-1174 (1999)					
	6.	Jackson et al. "Internal Initiation of Translation in Eukaryotes: The Picornavirus Paradigm and Beyond" RNA 1:985-1000 (1995)					
	7.	Johannes et al. "Cap-Independent Polysomal Association of Natural mRNAs Encoding c-myc, BiP, and eIF4G Conferred by Internal Ribosome Entry Sites" RNA 4:1500-1513 (1998)					
	8.	Kolupaeva et al. "Ribosomal Binding to the Internal Ribosomal Entry Site of Classical Swine Fever Virus" RNA Society 6:1791-1807 (2000)					
	9.	Nanbru et al. "Alternative Translation of the Proto-oncogene c-myc by an Internal Ribosome Entry Site" Journal of Biological Chemistry 272(51):32061-32066 (1997)					
	10.	Ohlmann et al. "An Internal Ribosome Entry Segment Promotes Translation of the Simian Immunodeficiency Virus Genomic RNA" Journal of Biological Chemistry 275(16):11899-11906					
EXAMINER: 				DATE CONSIDERED: 9/29/03			
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Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 220002063600

Application Number 10/087,171

Applicant

Asim DASGUPTA, et al.

Filing Date March 1, 2002

Group Art Unit 1645

Mailing Date July 11, 2002

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TECH CENTER 1600/2900

		(2000)
11.	Owens et al. "Identification of Two Short Internal Ribosome Entry Sites Selected from Libraries of Random Oligonucleotides" PNAS 98(4):1471-1476 (2001)	
12.	Pestova et al. "Functional Dissection of Eukaryotic Initiation Factor 4F: the 4A Subunit and the Central Domain of the 4G Subunit Are Sufficient to Mediate Internal Entry of 43S Preinitiation Complexes" Molecular and Cellular Biology 16(12):6870-6878 (1996)	
13.	Pestova et al. "A Prokaryotic-like Mode of Cytoplasmic Eukaryotic Ribosome Binding to the Initiation Codon During Internal Translation Initiation of Hepatitis C and Classical Swine Fever Virus RNAs" Genes & Development 12:67-83 (1998)	
14.	Robertson et al. "A Selection System for Functional Internal Ribosome Entry Site (IRES) Elements: Analysis of the Requirement for a Conserved GNRA Tetraloop in the Encephalomyocarditis Virus IRES" RNA 5:1167-1179 (1999)	
15.	Tsukiyama-Kohara et al. "Internal Ribosome Entry Site Within Hepatitis C Virus RNA" Journal of Virology 66(3):1476-1483 (1992)	
16.	Wang et al. "Translation of Human Hepatitis C Virus RNA in Cultured Cells Is Mediated by an Internal Ribosome-Binding Mechanism" J. Virol. 67:3338-3344 (1993)	

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